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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,550	05/20/2004	Toshiaki Niwa		7208
George A. Loud, Esquire BACON & THOMAS 625 Slaters Lane, Fourth Floor Alexandria, VA 22314-1176			EXAMINER .	
			CHIN, GARY	
			ART UNIT	PAPER NUMBER
•			3661	
		•		•
			MAIL DATE	DELIVERY MODE
			04/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)
Office Action Summary		10/849,550	NIWA ET AL.
		Examiner	Art Unit
		Gary Chin	3661
Period fo	The MAILING DATE of this communicati r Reply	on appears on the cover sheet w	rith the correspondence address
	ORTENED STATUTORY PERIOD FOR	REPLY IS SET TO EXPIRE 3 N	MONTH(S) OR THIRTY (30) DAYS
WHIC - Exten after 3 - If NO - Failur Any re	HEVER IS LONGER, FROM THE MAIL! sistens of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communical period for reply is specified above, the maximum statutor e to reply within the set or extended period for reply will, be ply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF THIS COMMUNI CFR 1.136(a). In no event, however, may a stition. y period will apply and will expire SIX (6) MOI by statute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status			
1)	Responsive to communication(s) filed or	າ	
		☐ This action is non-final.	
3)[Since this application is in condition for a	allowance except for formal mat	iters, prosecution as to the merits is
	closed in accordance with the practice u	nder Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.
Dispositi	on of Claims		
4)⊠	Claim(s) 1-8,10 and 11 is/are pending in	the application.	
4	4a) Of the above claim(s) is/are w	rithdrawn from consideration.	
5)[Claim(s) is/are allowed.	•	
· · · · · ·	Claim(s) 1-8,10 and 11 is/are rejected.		
	Claim(s) is/are objected to.		
8)∐	Claim(s) are subject to restriction	and/or election requirement.	
Application	on Papers		
· ·	The specification is objected to by the Ex		
10)🖾 -	The drawing(s) filed on <u>20 May 2004</u> is/a	re: a)⊠ accepted or b)⊡ obje	cted to by the Examiner.
	Applicant may not request that any objection		• •
	Replacement drawing sheet(s) including the		
11)[The oath or declaration is objected to by	the Examiner. Note the attache	d Office Action or form PTO-152.
Priority u	nder 35 U.S.C. § 119		
12)🛛 /	Acknowledgment is made of a claim for f	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a)[☑ All b) ☐ Some * c) ☐ None of:		
	1. Certified copies of the priority doc	uments have been received.	
	2. Certified copies of the priority doc	uments have been received in A	Application No
	3. Copies of the certified copies of the	e priority documents have beer	n received in this National Stage
,	application from the International	, , , , , , , , , , , , , , , , , , , ,	
* S	ee the attached detailed Office action for	r a list of the certified copies not	received.
Attachment	c(s)		
	e of References Cited (PTO-892)		Summary (PTO-413)
	e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO/SB/08)		(s)/Mail Date Informal Patent Application
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>3/15/07 & 3/16/07</u> .	6) Other:	

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DETAILED ACTION

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 10 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by the Japanese patent application 2000-322695 submitted by applicants.

As per claims 1, 4 and 10-11, figures 2, 8-11 and sections 0046-0057 of the aforementioned Japanese patent application clearly disclose the claimed suspension control apparatus for a wheeled vehicle including a position detector means (see gps receiver 1), a navigation unit for producing particular location data (see processor 20), suspension units (see actuators 23a-23d) and a control unit (item 21) for controlling the suspension units so as to set the suspension characteristics to values associated with the particular location in advance of arrival of the vehicle at the particular location.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various

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claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claims 2-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over the Japanese patent application 2000-322695.

As per claims 2-8, it is noted that the additionally claimed specific particular locations have not been explicitly disclosed in the aforementioned Japanese patent application. However, it would have been readily apparent for one skilled in the art that the location as disclosed in the aforementioned Japanese patent application can be any one of the specific particular locations as claimed.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Chin whose telephone number is (571) 272-6959. The examiner can normally be reached on Monday-Friday 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G. Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

GARY CHIN PRIMARY EXAMINER